

## air-cooled single-step plasma cutting machines

- plasma gas: compressed air
- plasma torch with single connection
- HF-ignition
- thermal overload protection
- very robust and reliable design
- sign S

The **JÄCKLE Plasma 60** has got an excellent relation between price and performance. It is the best machine for handicraft, farm work, motorcar work etc. The fixed cutting current of 60 amp. enables to make

860.060.031

severance cuts up to a max. material thickness of 20mm.



technical data	Plasma 33	Plasma 60
supply voltage, 50 Hz	400 V, 3 phase	400 V, 3 phase
fuse	10 A slow	20 A slow
max. power draw	5,5 kVA	18 kVA
cutting current	33 A	60 A
open circuit voltage	230 V	290 V
duty cycle 25(40)°C 50(30)%	33 A / 92 V	60 A / 104 V
quality cut	7 mm	15 mm
severance cut	10 mm	20 mm
system of protection	IP 22	IP 22
insulation class	H (180°C)	H (180°C)
system of cooling	F	F
compressed-air supply	5 bar, 110 l/min	5,5 bar, 160 l/min
weight	30 kg	75 kg
dimensions L x W x H (mm)	350 x 230 x 350	480 x 540 x 920

article number	
air-cooled	860.033.003